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CLAIMS

1. A cervical collar useful for maintaining the airways in head and neck immobilized trauma patients open, said collar comprising;

- a. a rigid motion- restricting frame attached to the head; and,
- b. a jaw clasp attached to the jaw; characterized by that said collar is simultaneously restricting the motion of the head and neck while allowing motion of the jaw to maintain open airways.
- 2. The cervical collar according to claim 1, additionally comprising a restrictor member restricting the motion or location of the jaw clasp relative to the rigid frame.
- 3. The cervical collar according to claim 2, wherein the restrictor limits the distance between the rigid frame and the jaw clasp.
- The cervical collar according to claim 2, wherein the restrictor limits the direction of motion between the rigid frame and the jaw clasp.
- 5. The cervical collar according to claim 1, additionally comprising a lock member preventing the backward motion of the jaw clasp relative to the rigid frame.
- 6. A jaw clasp useful for performing the jaw-thrust maneuver motion of the jaw to maintain open airways comprising;
 - a. a plurality of movable fitting elements adapted to fit the jaw tightly; and
 - b. a plurality of movable mover elements adapted to move the jaw.
- 7. The jaw clasp according to claim 6, additionally comprising a cervical collar adapted to immobilized head and neck of trauma patients.
- 8. The jaw clasp according to claim 7, additionally comprising a restrictor restricting the motion or location of the mover elements relative to the cervical collar.

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9. The jaw clasp according to claim 7, additionally comprising a lock member preventing the motion of the mover elements relative to the cervical collar.

- 10. The jaw clasp according to claim 8, wherein the restrictor limits the distance between the fitting elements and the cervical collar.
- 11. The jaw clasp according to claim 8, wherein the restrictor limits the direction of motion between the fitting elements and the cervical collar.
- 12. The cervical collar as described in any of figures 1 to 32.
- 13. A method for performing a device aided jaw-thrust maneuver wherein the patient is immobilized with a cervical collar comprising;
 - a. immobilizing the head of the patient;
 - b. clasping the external portion of the mandibula by means of a cervical collar;
 - c. maneuvering said clasped mandubula forwad and slightly downward.
 - in the manner that airway maintenance with cervical spin control is provided.
- 14. The method according to claim 13, provided by the cervical collar as defined in claim 1 or in any of its depended claims.
- 15. The method according to any of claims 13 and 14 comprising;
 - a. fitting a first part of said cervical collar;
 - b. fitting a second part of said cervical collar;
 - c. fitting a third part of said cervical collar, and,
 - d. using said third part to perform a jaw-thrust maneuver.